

Figure 1

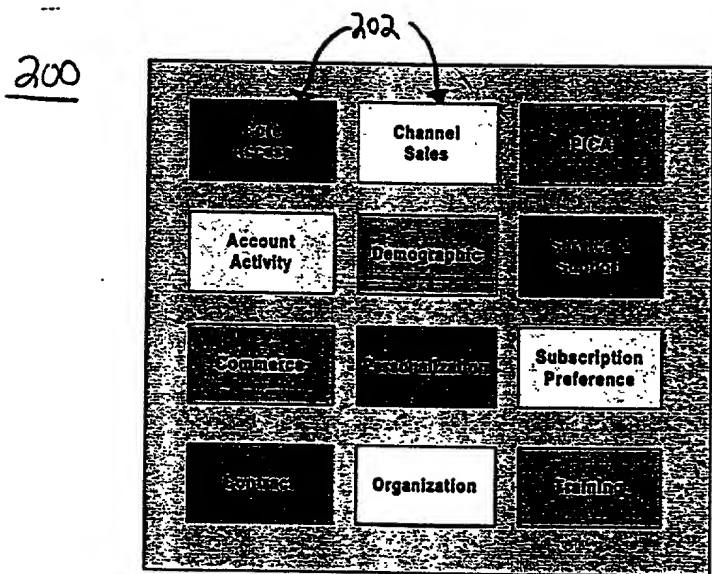


Figure 2

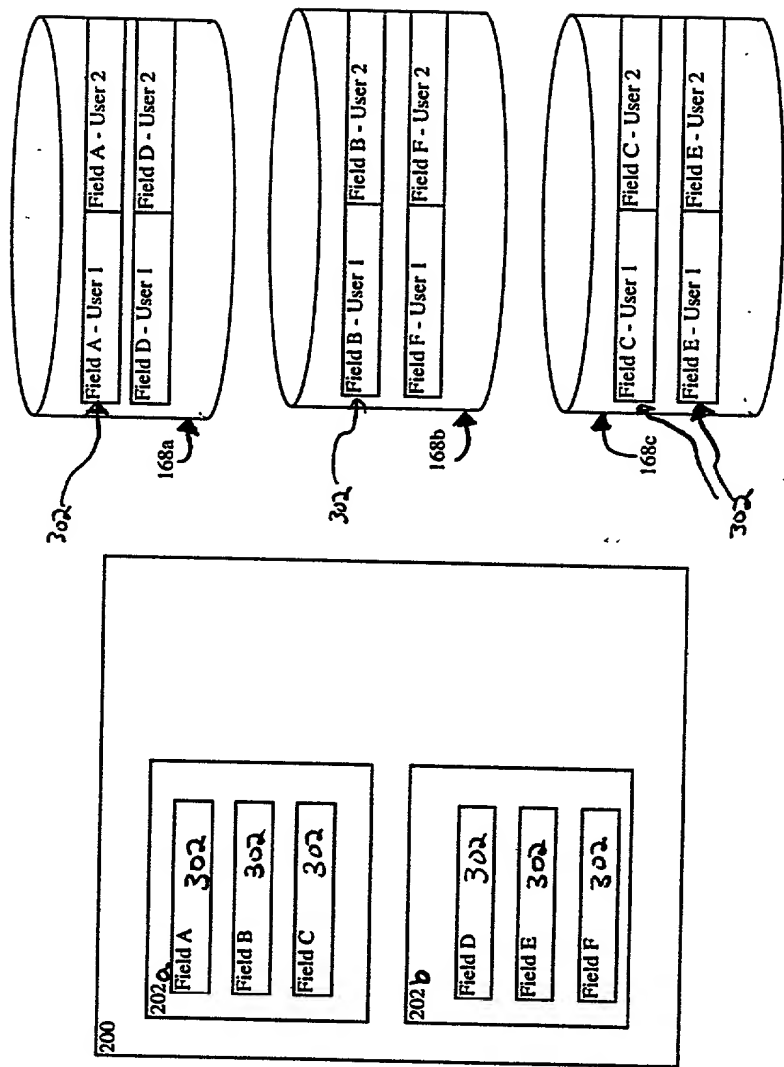


FIGURE 3

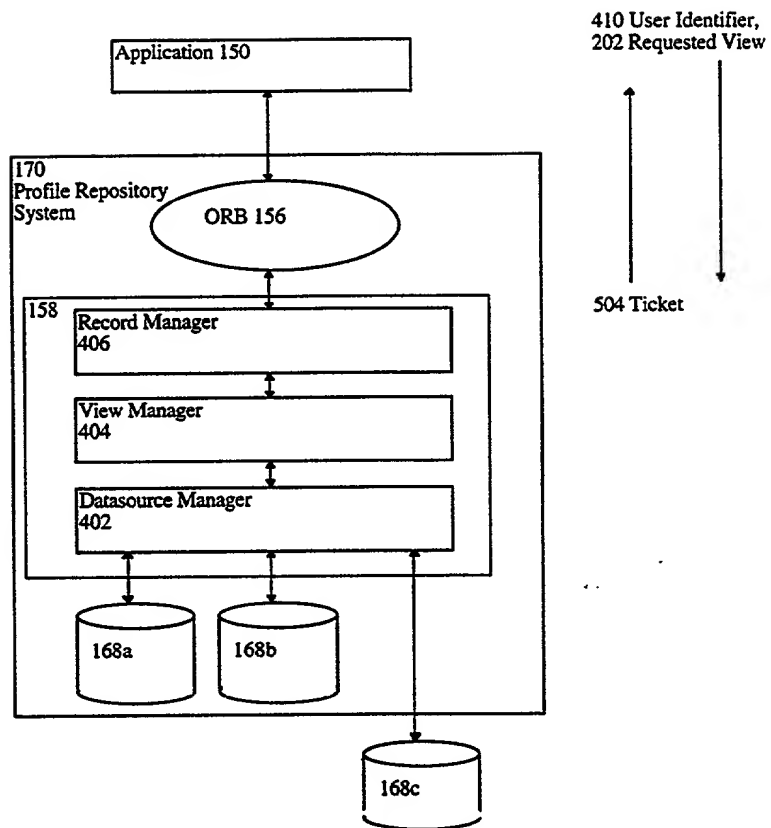


FIGURE 4

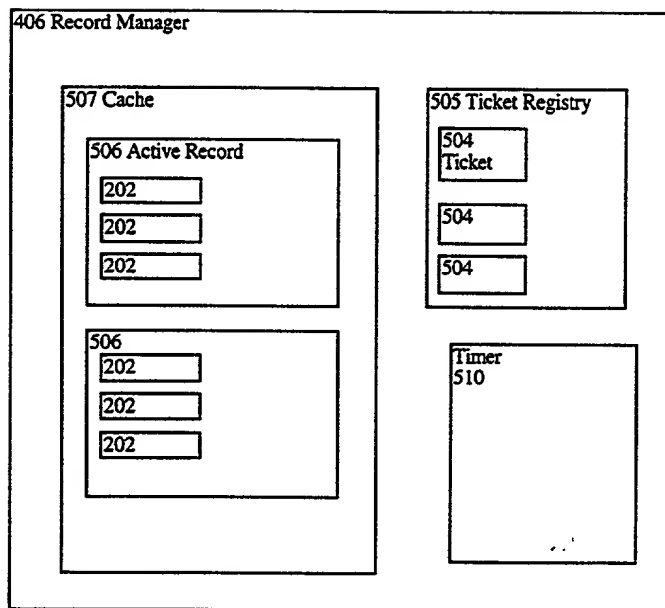


FIGURE 5

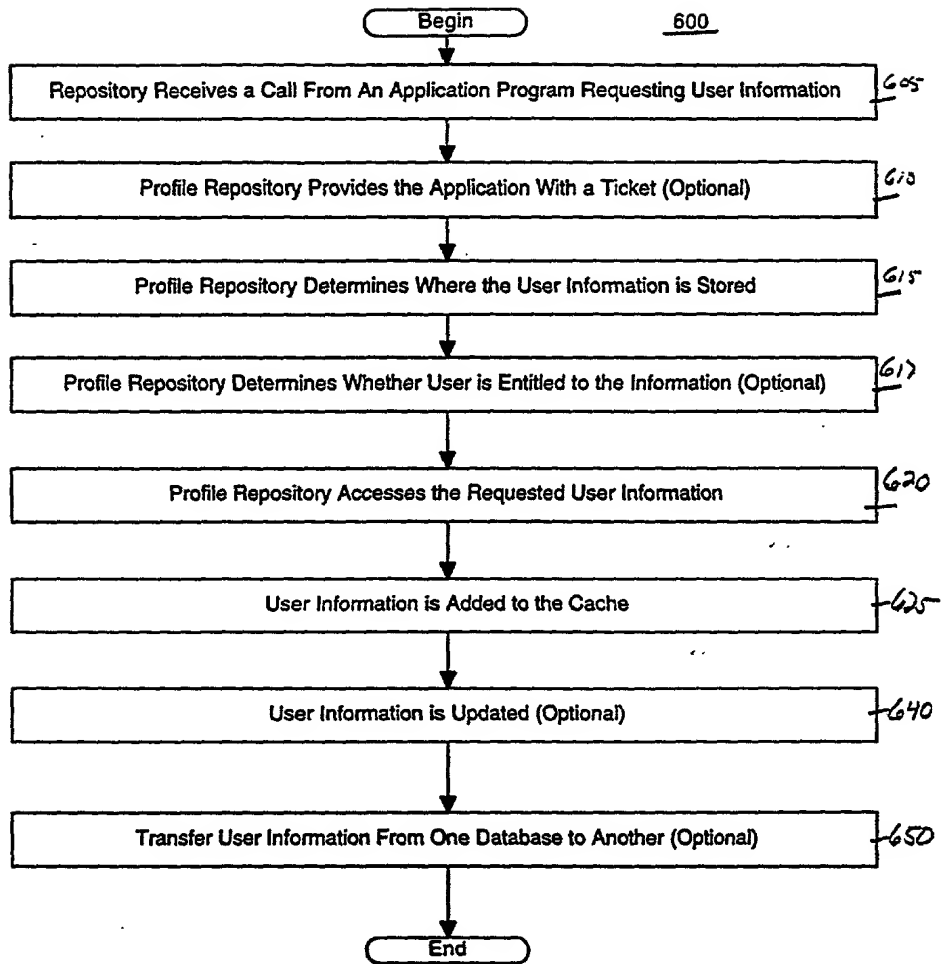


FIGURE 6A

```

graph TD
    680([Begin]) --> 685[Identify Time Lapsed For a Given Record or View]
    685 --> 690{Profile Repository Determines If Application Timer Has Timed Out}
    690 -- No --> 685
    690 -- Yes --> 695[Profile Repository Removes User Record or View From Cache]
    695 --> 685

```

FIGURE 6B

FIG. 7

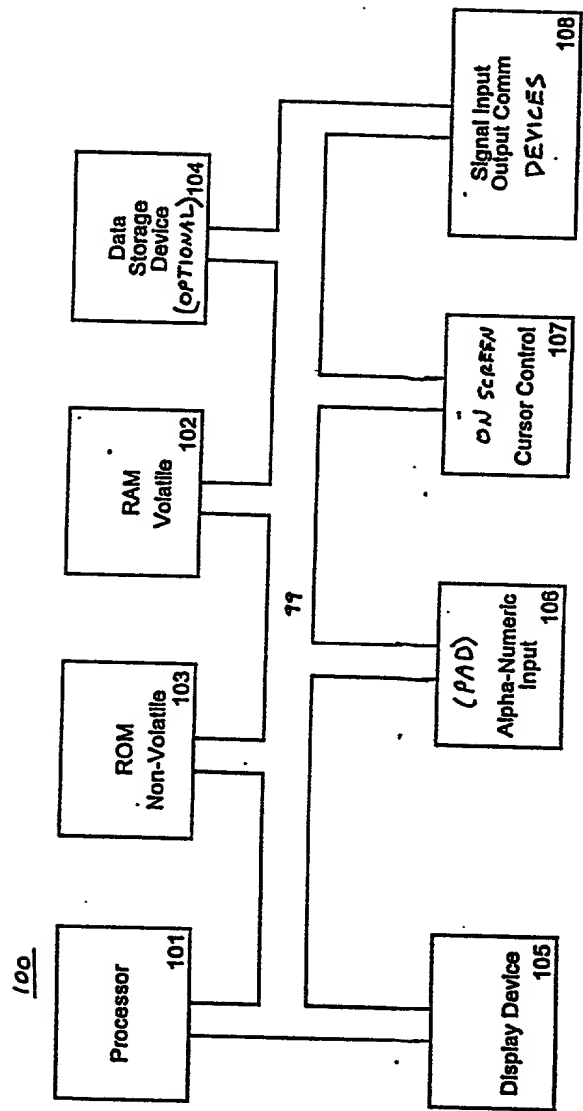


FIG. 7

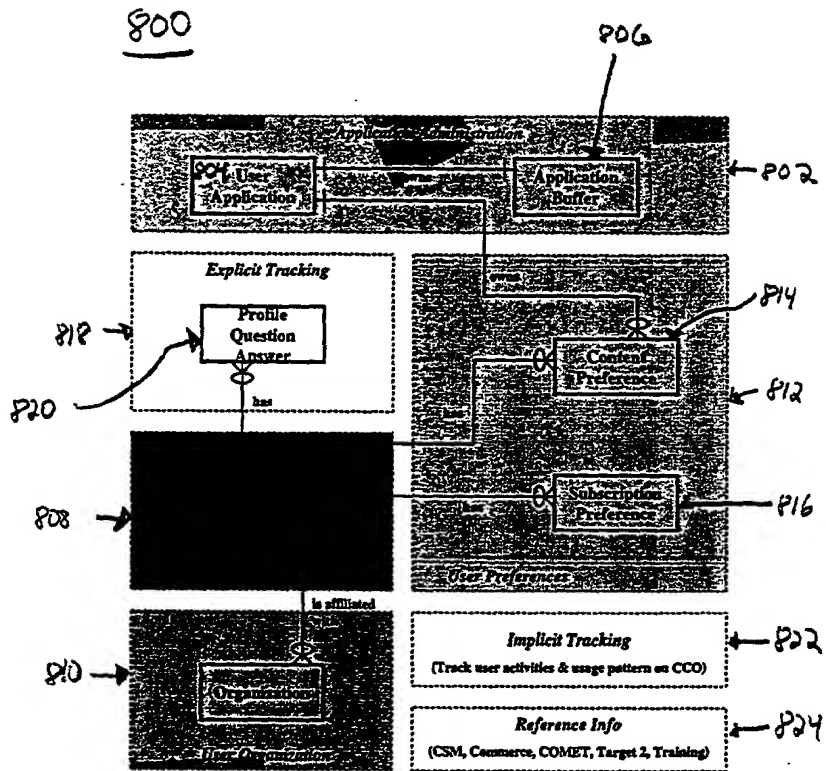


Figure 8